

# Global Visual Computing Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

https://marketpublishers.com/r/G43CA86BE68EN.html

Date: November 2018

Pages: 124

Price: US\$ 3,480.00 (Single User License)

ID: G43CA86BE68EN

# **Abstracts**

Visual computing is a generic term for all computer science disciplines handling with images and 3D models, i.e. computer graphics, image processing, visualization, computer vision, virtual and augmented reality, video processing, but also includes aspects of pattern recognition, human computer interaction, machine learning and digital libraries.

## Scope of the Report:

The value chain of the visual computing market is from the broad and complex network. The entire chain is an inter-connection between various players related to the complete market, and the flow of technology and services.

The global Visual Computing market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Visual Computing.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.



This report studies the Visual Computing market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Visual Computing market by product type and applications/end industries.

Market Segment by Companies, this report covers Nvidia Intel **Advanced Micro Devices** ARM **Imagination Technologies** Matrox Cubix Softkinetic Market Segment by Regions, regional analysis covers North America (United States, Canada and Mexico) Europe (Germany, France, UK, Russia and Italy) Asia-Pacific (China, Japan, Korea, India and Southeast Asia) South America (Brazil, Argentina, Colombia) Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers



	Interactive whiteboard
	Interactive Kiosk
	Interactive Table
	Interactive Video Wall
	Monitor
	Others
Market	Segment by Applications, can be divided into
	Gaming
	Media and Entertainment
	Healthcare
	Automotive
	Manufacturing
	Defense and Intelligence
	Others



# **Contents**

#### 1 VISUAL COMPUTING MARKET OVERVIEW

- 1.1 Product Overview and Scope of Visual Computing
- 1.2 Classification of Visual Computing by Types
  - 1.2.1 Global Visual Computing Revenue Comparison by Types (2017-2023)
  - 1.2.2 Global Visual Computing Revenue Market Share by Types in 2017
  - 1.2.3 Interactive Whiteboard
  - 1.2.4 Interactive Kiosk
  - 1.2.5 Interactive Table
  - 1.2.6 Interactive Video Wall
  - 1.2.7 Monitor
  - 1.2.8 Others
- 1.3 Global Visual Computing Market by Application
- 1.3.1 Global Visual Computing Market Size and Market Share Comparison by Applications (2013-2023)
  - 1.3.2 Gaming
  - 1.3.3 Media and Entertainment
  - 1.3.4 Healthcare
  - 1.3.5 Automotive
  - 1.3.6 Manufacturing
  - 1.3.7 Defense and Intelligence
  - 1.3.8 Others
- 1.4 Global Visual Computing Market by Regions
- 1.4.1 Global Visual Computing Market Size (Million USD) Comparison by Regions (2013-2023)
- 1.4.1 North America (USA, Canada and Mexico) Visual Computing Status and Prospect (2013-2023)
- 1.4.2 Europe (Germany, France, UK, Russia and Italy) Visual Computing Status and Prospect (2013-2023)
- 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) Visual Computing Status and Prospect (2013-2023)
- 1.4.4 South America (Brazil, Argentina, Colombia) Visual Computing Status and Prospect (2013-2023)
- 1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Visual Computing Status and Prospect (2013-2023)
- 1.5 Global Market Size of Visual Computing (2013-2023)



#### **2 MANUFACTURERS PROFILES**

- 2.1 Nvidia
  - 2.1.1 Business Overview
  - 2.1.2 Visual Computing Type and Applications
    - 2.1.2.1 Product A
    - 2.1.2.2 Product B
  - 2.1.3 Nvidia Visual Computing Revenue, Gross Margin and Market Share (2016-2017)
- 2.2 Intel
  - 2.2.1 Business Overview
  - 2.2.2 Visual Computing Type and Applications
    - 2.2.2.1 Product A
    - 2.2.2.2 Product B
  - 2.2.3 Intel Visual Computing Revenue, Gross Margin and Market Share (2016-2017)
- 2.3 Advanced Micro Devices
  - 2.3.1 Business Overview
  - 2.3.2 Visual Computing Type and Applications
    - 2.3.2.1 Product A
    - 2.3.2.2 Product B
- 2.3.3 Advanced Micro Devices Visual Computing Revenue, Gross Margin and Market Share (2016-2017)
- 2.4 ARM
  - 2.4.1 Business Overview
  - 2.4.2 Visual Computing Type and Applications
    - 2.4.2.1 Product A
    - 2.4.2.2 Product B
  - 2.4.3 ARM Visual Computing Revenue, Gross Margin and Market Share (2016-2017)
- 2.5 Imagination Technologies
  - 2.5.1 Business Overview
  - 2.5.2 Visual Computing Type and Applications
    - 2.5.2.1 Product A
    - 2.5.2.2 Product B
- 2.5.3 Imagination Technologies Visual Computing Revenue, Gross Margin and Market Share (2016-2017)
- 2.6 Matrox
  - 2.6.1 Business Overview
  - 2.6.2 Visual Computing Type and Applications
    - 2.6.2.1 Product A
    - 2.6.2.2 Product B



- 2.6.3 Matrox Visual Computing Revenue, Gross Margin and Market Share (2016-2017)
- 2.7 Cubix
  - 2.7.1 Business Overview
  - 2.7.2 Visual Computing Type and Applications
    - 2.7.2.1 Product A
    - 2.7.2.2 Product B
- 2.7.3 Cubix Visual Computing Revenue, Gross Margin and Market Share (2016-2017)
- 2.8 Softkinetic
  - 2.8.1 Business Overview
  - 2.8.2 Visual Computing Type and Applications
    - 2.8.2.1 Product A
    - 2.8.2.2 Product B
- 2.8.3 Softkinetic Visual Computing Revenue, Gross Margin and Market Share (2016-2017)

# 3 GLOBAL VISUAL COMPUTING MARKET COMPETITION, BY PLAYERS

- 3.1 Global Visual Computing Revenue and Share by Players (2013-2018)
- 3.2 Market Concentration Rate
- 3.2.1 Top 5 Visual Computing Players Market Share
- 3.2.2 Top 10 Visual Computing Players Market Share
- 3.3 Market Competition Trend

#### 4 GLOBAL VISUAL COMPUTING MARKET SIZE BY REGIONS

- 4.1 Global Visual Computing Revenue and Market Share by Regions
- 4.2 North America Visual Computing Revenue and Growth Rate (2013-2018)
- 4.3 Europe Visual Computing Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Visual Computing Revenue and Growth Rate (2013-2018)
- 4.5 South America Visual Computing Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Visual Computing Revenue and Growth Rate (2013-2018)

#### 5 NORTH AMERICA VISUAL COMPUTING REVENUE BY COUNTRIES

- 5.1 North America Visual Computing Revenue by Countries (2013-2018)
- 5.2 USA Visual Computing Revenue and Growth Rate (2013-2018)
- 5.3 Canada Visual Computing Revenue and Growth Rate (2013-2018)
- 5.4 Mexico Visual Computing Revenue and Growth Rate (2013-2018)



## **6 EUROPE VISUAL COMPUTING REVENUE BY COUNTRIES**

- 6.1 Europe Visual Computing Revenue by Countries (2013-2018)
- 6.2 Germany Visual Computing Revenue and Growth Rate (2013-2018)
- 6.3 UK Visual Computing Revenue and Growth Rate (2013-2018)
- 6.4 France Visual Computing Revenue and Growth Rate (2013-2018)
- 6.5 Russia Visual Computing Revenue and Growth Rate (2013-2018)
- 6.6 Italy Visual Computing Revenue and Growth Rate (2013-2018)

## 7 ASIA-PACIFIC VISUAL COMPUTING REVENUE BY COUNTRIES

- 7.1 Asia-Pacific Visual Computing Revenue by Countries (2013-2018)
- 7.2 China Visual Computing Revenue and Growth Rate (2013-2018)
- 7.3 Japan Visual Computing Revenue and Growth Rate (2013-2018)
- 7.4 Korea Visual Computing Revenue and Growth Rate (2013-2018)
- 7.5 India Visual Computing Revenue and Growth Rate (2013-2018)
- 7.6 Southeast Asia Visual Computing Revenue and Growth Rate (2013-2018)

## 8 SOUTH AMERICA VISUAL COMPUTING REVENUE BY COUNTRIES

- 8.1 South America Visual Computing Revenue by Countries (2013-2018)
- 8.2 Brazil Visual Computing Revenue and Growth Rate (2013-2018)
- 8.3 Argentina Visual Computing Revenue and Growth Rate (2013-2018)
- 8.4 Colombia Visual Computing Revenue and Growth Rate (2013-2018)

#### 9 MIDDLE EAST AND AFRICA REVENUE VISUAL COMPUTING BY COUNTRIES

- 9.1 Middle East and Africa Visual Computing Revenue by Countries (2013-2018)
- 9.2 Saudi Arabia Visual Computing Revenue and Growth Rate (2013-2018)
- 9.3 UAE Visual Computing Revenue and Growth Rate (2013-2018)
- 9.4 Egypt Visual Computing Revenue and Growth Rate (2013-2018)
- 9.5 Nigeria Visual Computing Revenue and Growth Rate (2013-2018)
- 9.6 South Africa Visual Computing Revenue and Growth Rate (2013-2018)

#### 10 GLOBAL VISUAL COMPUTING MARKET SEGMENT BY TYPE

- 10.1 Global Visual Computing Revenue and Market Share by Type (2013-2018)
- 10.2 Global Visual Computing Market Forecast by Type (2018-2023)



- 10.3 Interactive Whiteboard Revenue Growth Rate (2013-2023)
- 10.4 Interactive Kiosk Revenue Growth Rate (2013-2023)
- 10.5 Interactive Table Revenue Growth Rate (2013-2023)
- 10.6 Interactive Video Wall Revenue Growth Rate (2013-2023)
- 10.7 Monitor Revenue Growth Rate (2013-2023)
- 10.8 Others Revenue Growth Rate (2013-2023)

## 11 GLOBAL VISUAL COMPUTING MARKET SEGMENT BY APPLICATION

- 11.1 Global Visual Computing Revenue Market Share by Application (2013-2018)
- 11.2 Visual Computing Market Forecast by Application (2018-2023)
- 11.3 Gaming Revenue Growth (2013-2018)
- 11.4 Media and Entertainment Revenue Growth (2013-2018)
- 11.5 Healthcare Revenue Growth (2013-2018)
- 11.6 Automotive Revenue Growth (2013-2018)
- 11.7 Manufacturing Revenue Growth (2013-2018)
- 11.8 Defense and Intelligence Revenue Growth (2013-2018)
- 11.9 Others Revenue Growth (2013-2018)

# 12 GLOBAL VISUAL COMPUTING MARKET SIZE FORECAST (2018-2023)

- 12.1 Global Visual Computing Market Size Forecast (2018-2023)
- 12.2 Global Visual Computing Market Forecast by Regions (2018-2023)
- 12.3 North America Visual Computing Revenue Market Forecast (2018-2023)
- 12.4 Europe Visual Computing Revenue Market Forecast (2018-2023)
- 12.5 Asia-Pacific Visual Computing Revenue Market Forecast (2018-2023)
- 12.6 South America Visual Computing Revenue Market Forecast (2018-2023)
- 12.7 Middle East and Africa Visual Computing Revenue Market Forecast (2018-2023)

#### 13 RESEARCH FINDINGS AND CONCLUSION

#### 14 APPENDIX

- 14.1 Methodology
- 14.2 Data Source



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Visual Computing Picture

Table Product Specifications of Visual Computing

Table Global Visual Computing and Revenue (Million USD) Market Split by Product Type

Figure Global Visual Computing Revenue Market Share by Types in 2017

Figure Interactive Whiteboard Picture

Figure Interactive Kiosk Picture

Figure Interactive Table Picture

Figure Interactive Video Wall Picture

Figure Monitor Picture

Figure Others Picture

Table Global Visual Computing Revenue (Million USD) by Application (2013-2023)

Figure Visual Computing Revenue Market Share by Applications in 2017

Figure Gaming Picture

Figure Media and Entertainment Picture

Figure Healthcare Picture

Figure Automotive Picture

Figure Manufacturing Picture

Figure Defense and Intelligence Picture

Figure Others Picture

Table Global Market Visual Computing Revenue (Million USD) Comparison by Regions 2013-2023

Figure North America Visual Computing Revenue (Million USD) and Growth Rate (2013-2023)

Figure Europe Visual Computing Revenue (Million USD) and Growth Rate (2013-2023)

Figure Asia-Pacific Visual Computing Revenue (Million USD) and Growth Rate (2013-2023)

Figure South America Visual Computing Revenue (Million USD) and Growth Rate (2013-2023)

Figure Middle East and Africa Visual Computing Revenue (Million USD) and Growth Rate (2013-2023)

Figure Global Visual Computing Revenue (Million USD) and Growth Rate (2013-2023)

Table Nvidia Basic Information, Manufacturing Base and Competitors

Table Nvidia Visual Computing Type and Applications

Table Nvidia Visual Computing Revenue, Gross Margin and Market Share (2016-2017)



Table Intel Basic Information, Manufacturing Base and Competitors

Table Intel Visual Computing Type and Applications

Table Intel Visual Computing Revenue, Gross Margin and Market Share (2016-2017)

Table Advanced Micro Devices Basic Information, Manufacturing Base and Competitors

Table Advanced Micro Devices Visual Computing Type and Applications

Table Advanced Micro Devices Visual Computing Revenue, Gross Margin and Market Share (2016-2017)

Table ARM Basic Information, Manufacturing Base and Competitors

Table ARM Visual Computing Type and Applications

Table ARM Visual Computing Revenue, Gross Margin and Market Share (2016-2017)

Table Imagination Technologies Basic Information, Manufacturing Base and Competitors

Table Imagination Technologies Visual Computing Type and Applications

Table Imagination Technologies Visual Computing Revenue, Gross Margin and Market Share (2016-2017)

Table Matrox Basic Information, Manufacturing Base and Competitors

Table Matrox Visual Computing Type and Applications

Table Matrox Visual Computing Revenue, Gross Margin and Market Share (2016-2017)

Table Cubix Basic Information, Manufacturing Base and Competitors

Table Cubix Visual Computing Type and Applications

Table Cubix Visual Computing Revenue, Gross Margin and Market Share (2016-2017)

Table Softkinetic Basic Information, Manufacturing Base and Competitors

Table Softkinetic Visual Computing Type and Applications

Table Softkinetic Visual Computing Revenue, Gross Margin and Market Share (2016-2017)

Table Global Visual Computing Revenue (Million USD) by Players (2013-2018)

Table Global Visual Computing Revenue Share by Players (2013-2018)

Figure Global Visual Computing Revenue Share by Players in 2016

Figure Global Visual Computing Revenue Share by Players in 2017

Figure Global Top 5 Players Visual Computing Revenue Market Share in 2017

Figure Global Top 10 Players Visual Computing Revenue Market Share in 2017

Figure Global Visual Computing Revenue (Million USD) and Growth Rate (%) (2013-2018)

Table Global Visual Computing Revenue (Million USD) by Regions (2013-2018)

Table Global Visual Computing Revenue Market Share by Regions (2013-2018)

Figure Global Visual Computing Revenue Market Share by Regions (2013-2018)

Figure Global Visual Computing Revenue Market Share by Regions in 2017

Figure North America Visual Computing Revenue and Growth Rate (2013-2018)

Figure Europe Visual Computing Revenue and Growth Rate (2013-2018)



Figure Asia-Pacific Visual Computing Revenue and Growth Rate (2013-2018)

Figure South America Visual Computing Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Visual Computing Revenue and Growth Rate (2013-2018)

Table North America Visual Computing Revenue by Countries (2013-2018)

Table North America Visual Computing Revenue Market Share by Countries (2013-2018)

Figure North America Visual Computing Revenue Market Share by Countries (2013-2018)

Figure North America Visual Computing Revenue Market Share by Countries in 2017

Figure USA Visual Computing Revenue and Growth Rate (2013-2018)

Figure Canada Visual Computing Revenue and Growth Rate (2013-2018)

Figure Mexico Visual Computing Revenue and Growth Rate (2013-2018)

Table Europe Visual Computing Revenue (Million USD) by Countries (2013-2018)

Figure Europe Visual Computing Revenue Market Share by Countries (2013-2018)

Figure Europe Visual Computing Revenue Market Share by Countries in 2017

Figure Germany Visual Computing Revenue and Growth Rate (2013-2018)

Figure UK Visual Computing Revenue and Growth Rate (2013-2018)

Figure France Visual Computing Revenue and Growth Rate (2013-2018)

Figure Russia Visual Computing Revenue and Growth Rate (2013-2018)

Figure Italy Visual Computing Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Visual Computing Revenue (Million USD) by Countries (2013-2018)

Figure Asia-Pacific Visual Computing Revenue Market Share by Countries (2013-2018)

Figure Asia-Pacific Visual Computing Revenue Market Share by Countries in 2017

Figure China Visual Computing Revenue and Growth Rate (2013-2018)

Figure Japan Visual Computing Revenue and Growth Rate (2013-2018)

Figure Korea Visual Computing Revenue and Growth Rate (2013-2018)

Figure India Visual Computing Revenue and Growth Rate (2013-2018)

Figure Southeast Asia Visual Computing Revenue and Growth Rate (2013-2018)

Table South America Visual Computing Revenue by Countries (2013-2018)

Table South America Visual Computing Revenue Market Share by Countries (2013-2018)

Figure South America Visual Computing Revenue Market Share by Countries (2013-2018)

Figure South America Visual Computing Revenue Market Share by Countries in 2017

Figure Brazil Visual Computing Revenue and Growth Rate (2013-2018)

Figure Argentina Visual Computing Revenue and Growth Rate (2013-2018)

Figure Colombia Visual Computing Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Visual Computing Revenue (Million USD) by Countries



(2013-2018)

Table Middle East and Africa Visual Computing Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Visual Computing Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Visual Computing Revenue Market Share by Countries in 2017

Figure Saudi Arabia Visual Computing Revenue and Growth Rate (2013-2018)

Figure UAE Visual Computing Revenue and Growth Rate (2013-2018)

Figure Egypt Visual Computing Revenue and Growth Rate (2013-2018)

Figure Nigeria Visual Computing Revenue and Growth Rate (2013-2018)

Figure South Africa Visual Computing Revenue and Growth Rate (2013-2018)

Table Global Visual Computing Revenue (Million USD) by Type (2013-2018)

Table Global Visual Computing Revenue Share by Type (2013-2018)

Figure Global Visual Computing Revenue Share by Type (2013-2018)

Figure Global Visual Computing Revenue Share by Type in 2017

Table Global Visual Computing Revenue Forecast by Type (2018-2023)

Figure Global Visual Computing Market Share Forecast by Type (2018-2023)

Figure Global Interactive Whiteboard Revenue Growth Rate (2013-2018)

Figure Global Interactive Kiosk Revenue Growth Rate (2013-2018)

Figure Global Interactive Table Revenue Growth Rate (2013-2018)

Figure Global Interactive Video Wall Revenue Growth Rate (2013-2018)

Figure Global Monitor Revenue Growth Rate (2013-2018)

Figure Global Others Revenue Growth Rate (2013-2018)

Table Global Visual Computing Revenue by Application (2013-2018)

Table Global Visual Computing Revenue Share by Application (2013-2018)

Figure Global Visual Computing Revenue Share by Application (2013-2018)

Figure Global Visual Computing Revenue Share by Application in 2017

Table Global Visual Computing Revenue Forecast by Application (2018-2023)

Figure Global Visual Computing Market Share Forecast by Application (2018-2023)

Figure Global Gaming Revenue Growth Rate (2013-2018)

Figure Global Media and Entertainment Revenue Growth Rate (2013-2018)

Figure Global Healthcare Revenue Growth Rate (2013-2018)

Figure Global Automotive Revenue Growth Rate (2013-2018)

Figure Global Manufacturing Revenue Growth Rate (2013-2018)

Figure Global Defense and Intelligence Revenue Growth Rate (2013-2018)

Figure Global Others Revenue Growth Rate (2013-2018)

Figure Global Visual Computing Revenue (Million USD) and Growth Rate Forecast (2018 -2023)



Table Global Visual Computing Revenue (Million USD) Forecast by Regions (2018-2023)

Figure Global Visual Computing Revenue Market Share Forecast by Regions (2018-2023)

Figure North America Visual Computing Revenue Market Forecast (2018-2023)

Figure Europe Visual Computing Revenue Market Forecast (2018-2023)

Figure Asia-Pacific Visual Computing Revenue Market Forecast (2018-2023)

Figure South America Visual Computing Revenue Market Forecast (2018-2023)

Figure Middle East and Africa Visual Computing Revenue Market Forecast (2018-2023)



## I would like to order

Product name: Global Visual Computing Market 2018 by Manufacturers, Countries, Type and

Application, Forecast to 2023

Product link: <a href="https://marketpublishers.com/r/G43CA86BE68EN.html">https://marketpublishers.com/r/G43CA86BE68EN.html</a>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G43CA86BE68EN.html">https://marketpublishers.com/r/G43CA86BE68EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

